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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

John F. Engelhardt et al.

Examiner: Unknown

Serial No.:

10/815,557

Group Art Unit: 1653

Filed:

March 31, 2004

Docket: 875.085US1

Title:

COMPOUNDS AND METHODS FOR PHARMICO-GENE THERAPY OF

EPITHELIAL SODIUM CHANNEL ASSOCIATED DISORDERS

COMMUNICATION RE: CORRECTED APPLICATION PAPERS

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the "Notice to File Missing Parts" which indicated "Corrected Papers" additionally required, enclosed are formal drawings for the above-mentioned application.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 373-6959.

If necessary, please charge any additional fees or credit overpayment to Deposit Account 19-0743.

Respectfully submitted, John F. Engelhardt et al.

By their Representatives, SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938 Minneapolis, MN 55402 (612) 373-6959

Date NOVEMBER 241

Janet E. Embretson

JEE: OMG: dik

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop Missing Parts, Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450, on this 21 day of November, 2004

Name

Signature

0/815,557

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

John F. Engelhardt et al.

Examiner: Unknown

Serial No.:

10/815,557

Group Art Unit: 1653

Filed:

March 31, 2004

Docket: 875.085US1

Customer No.: 21186

Confirmation No.: 7148

Title:

COMPOUNDS AND METHODS FOR PHARMICO-GENE THERAPY OF

EPITHELIAL SODIUM CHANNEL ASSOCIATED DISORDERS

COMMUNICATION RE: MISSING PARTS

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

In response to the "Notice to File Missing Parts" (see enclosed copy), we submit the Combined Declaration and Power of Attorney, a check in the amount of \$65.00 to cover the Small entity surcharge, and a check in the amount of \$2184.00 to cover the small entity basic filing fee and additional claims fee.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 373-6959.

If necessary, please charge any additional fees or credit overpayment to Deposit Account 19-0743.

> Respectfully submitted, John F. Engelhardt et al.

By their Representatives, SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938 Minneapolis, MN 55402 (612) 373-6959

Date NOWMEN 24, 2008

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 21 day of November, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John F. Engelhardt et al.

Title: COMPOUNDS AND METHODS FOR PHARMICO-GENE THERAPY OF

EPITHELIAL SODIUM CHANNEL ASSOCIATED DISORDERS

Docket No.: 875.085US1

Filed: March 31, 2004

Examiner: Unknown

Serial No.: 10/815,557

Due Date: August 15, 2004

Group Art Unit: 1653

Mail Stop Missing Parts
Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- X A return postcard.
- \underline{X} A check in the amount of \$65.00 to cover the small entity surcharge.
- X A check in the amount of \$2184.00 to cover the Basic Filing Fee and Additional Claims Fee.
- X A check in the amount of \$765.00 to cover the Extension of Time Fee.
- X Petition for Extension of Time (1 pg.).
- \underline{X} Communication Re: Missing Parts (1 pg.).
- X A signed Combined Declaration and Power of Attorney (4 pgs.).
- X Notice to File Missing Parts (2 pgs.).
- \underline{X} Communication Re: Corrected Application Papers (1 pg.).
- X Formal Drawings (22 pgs).

Applicant claims small entity status under 37 C.F.R. 1.27.

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

Vame: Janet E. Embretson

JEE: CMG:djk

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 21 day of November, 2004

Name

Signature



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P.O. Box 1450 Alexandria, Vingiras 22313-1450 www.usplo.gov

APPLICATION NUMBER

Minneapolis, MN 55402

P.O. Box 2938

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/815,557

03/31/2004

John F. Engelhardt

875.085US1

CONFIRMATION NO. 7148

FORMALITIES LETTER

OC000000012948154

Date Mailed: 06/15/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

00000081 190743 10815557 12/01/2004 HLE333

65.00 DP 02 FC:2051 03 FC:2001

395.00 OP 264.00 OP

Schwegman, Lundberg, Woessner & Kluth, P.A.

Filing Date Granted

04 FC:2201 1386.00 OP 05 FC:2202 139.00 OP 11.00 DA 06 FC:2203

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch). See Figures(s) 14B.
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1A-1E,2-7.9A.9B.10A.10B.10C.11A.11B.12.13.
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that safe letters must be heavy enough to permit adequate reproduction) or text that safe letters must be plain and letters must be plain and legible) see 37 CFR 1.84(I) and (p)(1)); See Figure(s) 15.

JUN 1 8 2004

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The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$1789 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$2239 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$1789
 - \$258 for 6 independent claims over 3.
 - \$1386 for 154 total claims over 20.
 - \$145 for multiple dependent claim surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE